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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,373 04/29/2005		04/29/2005	Shafagat Fakhrazovich Takhautdinov	U 015753-0	4602
140	7590	10/12/2006		EXAMINER	
LADAS &		r.T	FULLER, ROBERT EDWARD		
26 WEST 6: NEW YORK		<del></del> -	ART UNIT	PAPER NUMBER	
	•			3672	
				DATE MAILED: 10/12/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	tion No.	Applicant(s)	<del></del>		
		10/533,	10/533,373 Examiner		TAKHAUTDINOV ET AL.		
	Office Action Summary	Examine			Art Unit		
		Robert E	. Fuller	3672			
Period fo	The MAILING DATE of this communic or Reply	cation appears on th	he cover sheet	with the correspondence ac	dress		
A SH WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MAnsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum state re to reply within the set or extended period for reply were the period for reply within the set or extended period for reply were ply received by the Office later than three months after a patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF T of 37 CFR 1.136(a). In no e inication. utory period will apply and will, by statute, cause the ap	HIS COMMUI event, however, may will expire SIX (6) M oplication to become	NICATION. a reply be timely filed ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	·		
Status							
2a)□	Responsive to communication(s) filed This action is <b>FINAL</b> . 2 Since this application is in condition for closed in accordance with the practic	b)⊠ This action is or allowance excep	ot for formal ma	·	e merits is		
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1 is/are pending in the application of the above claim(s) is/are claim(s) is/are allowed.  Claim(s) 1 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restrict	e withdrawn from c					
Applicati	on Papers						
10)⊠	The specification is objected to by the The drawing(s) filed on 29 April 2005 Applicant may not request that any object Replacement drawing sheet(s) including the oath or declaration is objected to	is/are: a) acception to the drawing(s) the correction is requ	be held in abey ired if the drawi	yance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 C	* *		
Priority ι	ınder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachmen	• •		<del></del>				
2) Notice 3) Information	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO/SB/08) rr No(s)/Mail Date <u>04/29/2005</u> .	O-948)	Paper N	w Summary (PTO-413) lo(s)/Mail Date of Informal Patent Application			

Art Unit: 3672

### **DETAILED ACTION**

## **Drawings**

The drawings are objected to because the section label "A-A" is improper. 1. Sections must be labeled with Roman or Arabic numerals. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

#### Specification

Art Unit: 3672

2. 35 U.S.C. 112, first paragraph, requires the specification to be written in "full, clear, concise, and exact terms." The specification is replete with terms which are not clear, concise and exact. The specification should be revised carefully in order to comply with 35 U.S.C. 112, first paragraph. The specification appears to be a direct translation from a foreign language, and much of the specification is rather unclear. Appropriate correction is required.

## Claim Objections

3. Claim 1 is objected to because of the following informalities: As stated in the objection to the specification, the claims also appear to be a direct translation of a foreign language and must be revised in order to be completely clear. Proper antecedent basis must be provided for all the elements in the claims. Appropriate correction is required.

# Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Blanchard (US 1,548,578).

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Blanchard discloses a reamer having a housing (2, 5, 16) with inclined slots (7), a straight-through channel and, a spring-loaded rod (25) within the channel. Blanchard further discloses legs (8) having journals (32) on which cutters (31) are set. The legs are supported by pushers (23) attached to a piston (20) which cause the legs and cutters to move into cutting postion via the application of hydraulic pressure. The rod and housing have holes (25' and 16') which provide communication with an annulus within the tool.

#### Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert E. Fuller whose telephone number is 571-272-0419. The examiner can normally be reached on Monday thru Friday from 8:00 AM 5:30 PM...

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

10/02/2006 REF

Jennifer H. Gay